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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

10/01/2004

Neil A. DuChez Renner, Otto, Boisselle & Sklar, LLP Nineteenth Floor 1621 Euclid Avenue Cleveland, OH 44115-2191

EXAMINER	
HOMAS, ALEXANDER S	

PAPER NUMBER

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ART UNIT 1772

DATE MAILED: 10/01/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/785,639	02/24/2004	Bernard S. Mientus	AVERP3283USA	2390

TITLE OF INVENTION: WATER-ABSORBENT FILM CONSTRUCTION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	01/03/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or	<u>Fax</u> (703) 746-4000		
INSTRUCTIONS: This fo appropriate. All further co- indicated unless corrected maintenance fee notification	below of directed offici wise	smitting the ISSU Patent, advance o in Block 1, by (a	UE FEE and rders and no a) specifying	PUBLICATION FEE (if req tification of maintenance fees a new correspondence addres	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sep	should be completed when t correspondence address a arate "FEE ADDRESS" fo
	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	of mailing can only be used f	for domestic mailings of th
				Fee(s) Transmittal. T	of mailing can only be used f his certificate cannot be used	for any other accompanying
7:	590 10/01/2004			have its own certifica	nal paper, such as an assignmate of mailing or transmission.	ent or formal drawing, mus
Neil A. DuChez				C	ertificate of Mailing or Tran	smission
Renner, Otto, Bois	selle & Sklar, LLP			I hereby certify that	this Fee(s) Transmittal is bein with sufficient postage for fin all Stop ISSUE FEE address PTO (703) 746-4000, on the	g deposited with the Unite
Nineteenth Floor				addressed to the Ma	with sufficient postage for the ail Stop ISSUE FEE address	rst class mail in an envelop s above, or being facsimil
1621 Euclid Avenu				transmitted to the US	PTO (703) 746-4000, on the	date indicated below.
Cleveland, OH 441	115-2191					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAME	ED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/785,639	02/24/2004		Bernard :	S. Mientus	AVERP3283USA	2390
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TITLE OF INVENTION, W	ATER-ABSORBENT FILM	W CONSTRUCTION	ON			
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	0	\$300	\$1670	01/03/2005
EXAM	IINER	ART UN	IIT	CLASS-SUBCLASS	7	
THOMAS, AL	LEXANDER S	1772		428-034100	-	
1. Change of correspondence	e address or indication of "Fe	e Address" (37	2. For pri	nting on the patent front page, l	ist	
CFR 1.363).						
Address form PTO/SB/12	lence address (or Change of (22) attached.	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,			
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered 2 registere	ume of a single firm (having as I attorney or agent) and the nar ed patent attorneys or agents. I name will be printed.	nes of un to	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	I THE PATEN	T (print or type)		
PLEASE NOTE: Unless		low no assignee	data will app	ager on the notant. If an again	nee is identified below, the d	locument has been filed for
(A) NAME OF ASSIGNE	EE	(B) RESIDENC	CE: (CITY and STATE OR CO	OUNTRY)	
				•		
Please check the appropriate	assignee category or categor	ries (will not be pr	inted on the p	oatent): 🖵 Individual 🖵 C	Corporation or other private gro	oup entity 🚨 Government
4a. The following fee(s) are	enclosed:	4b	. Payment of		· · · · · · · · · · · · · · · · · · ·	
Issue Fee			A check	in the amount of the fee(s) is en	nclosed.	
	mall entity discount permitte		Payment	by credit card. Form PTO-203	8 is attached.	
Advance Order - # of	Advance Order - # of Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, Deposit Account Number(enclose an extra copy of this form).			
5. Change in Entity Status	(from status indicated above)		Deposit Acc	count Number	(enclose an extra c	opy of this form).
	MALL ENTITY status. See 3		☐ h Annlie	cant is no longer claiming SMA	I I ENTITY status Co. 27 C	EB 1 27(.)(2)
			tion Fee (if ar	ny) or to re-apply any previous e other than the applicant; a reg	ly paid issue fee to the applicatistered attorney or agent; or the	ation identified above. ne assignee or other party in
				Date		
	Typed or printed name Registration No					
This collection of information an application. Confidentialits submitting the completed ap this form and/or suggestions. Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-1	n is required by 37 CFR 1.31 by is governed by 35 U.S.C. plication form to the USPTC for reducing this burden, sho nia 22313-1450. DO NOT S 450.	1. The information 122 and 37 CFR 10. Time will vary build be sent to the END FEES OR C	n is required 1.14. This col depending up Chief Inform COMPLETED	to obtain or retain a benefit by llection is estimated to take 12 pon the individual case. Any c nation Officer, U.S. Patent and D FORMS TO THIS ADDRES	the public which is to file (and minutes to complete, includin omments on the amount of tir Trademark Office, U.S. Dept S. SEND TO: Commissioner	by the USPTO to process) g gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL-85 (Rev. 09/04) Approved for use through 04/30/2007.



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Neil A. DuChez Renner, Otto, Boiss	nollo & Chlor IID		THOMAS, ALEXANDER S	
Nineteenth Floor	selle & Skiai, LLF		ART UNIT	PAPER NUMBER
1621 Euclid Avenu	-		1772	
Cleveland, OH 441	13-2191		DATE MAIL ED: 10/01/200	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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Neil A. DuChez			THOMAS, AL	EXANDER S
Renner, Otto, Boiss	elle & Sklar, LLP			
Nineteenth Floor			ART UNIT	PAPER NUMBER
1621 Euclid Avenu	e	-	1772	·
Cleveland, OH 441	15-2191	•		

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reis	ssue patent,
except a design or plant patent:	
By a small entity (Sec. 1.27(a))	\$685.00
By other than a small entity	\$1,370.00
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	\$490.00
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$330.00
By other than a small entity	

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.